INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/018839

		FCI/OFZ	CC0010 (F00.
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ H04L12/24, H04B7/26			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum docur Int.Cl	mentation searched (classification system followed by cl HO4L12/24, HO4B7/26	lassification symbols)	
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1922–2004 Toroku Jitsuyo Shinan Koho 1994–2004 Kokai Jitsuyo Shinan Koho 1971–2004 Jitsuyo Shinan Toroku Koho 1996–2004			
Electronic data	base consulted during the international search (name of	data base and, where practicable, search to	erms used)
C. DOCUME	NTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where ap	<u> </u>	Relevant to claim No.
Y	JP 2003-37553 A (NEC Corp.), 07 February, 2003 (07.02.03),		1-6
Y	JP 9-121223 A (Nippon Telegr Telephone Corp.), 06 May, 1997 (06.05.97),	aph And	1-6
 Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance earlier application or patent but published on or after the international filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed 		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family Date of mailing of the international search report 15 March, 2005 (15.03.05)	
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Information on patent family members

International application No. PCT/JP2004/018839

JP 2003-37553 A

2003.02.07

(Family: none)

JP 9-121223 A

1997.05.06

(Family: none)